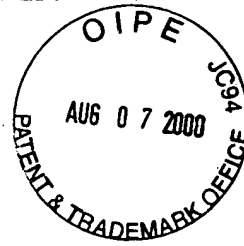


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF: SHOJI
SERIAL NO.: 09/370,326
FILED: August 9, 1999
FOR: Solder Ball Array Fabricated on an Insulating...
GROUP: 2811
DOCKET: NEC N99-1019



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The Commissioner of Patents & Trademarks
Washington, D.C. 20231

SUPPLEMENTAL PRIOR ART DISCLOSURE STATEMENT

Dear Sir:

In connection with the above-identified application, Applicant hereby attaches U.S. Patent Office Form PTOL-1449, including copies of the prior art references listed therein. These references were cited in the Japanese Office Action dated July 4, 2000 of the underlying Japanese patent application. Enclosed is the Japanese Office Action, together with an English translation of the relevant portions thereof. The claims in the present application are believed to be patentably distinguished over these references.

This prior art disclosure statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56 (A) relies on a materiality concept which depends on subjectivity.

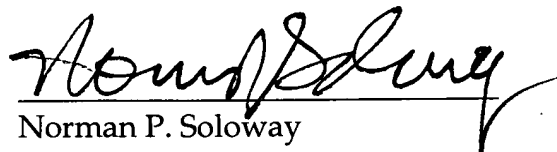
HAYES, SOLOWAY,
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603-668-1400

In compliance with the requirements of 37 C.F.R. §1.98(a)(3), as a concise statement of relevance, as it is presently understood by the individual designated in 35 U.S.C. §1.56(c) most knowledgeable about the content of the information, the undersigned attorney of record submits a translation of portions of an official action by a foreign examiner in which the reference was cited. The relevance to the pending U.S. patent application is that the reference was cited in a foreign patent application on the same subject matter. However, no independent analysis of the reference, the accuracy of the statement of the foreign examiner or the claims of the foreign application under the laws of the country or the United States relative to the subject matter claimed in the present application has been made; the present understanding of the contents thereof by the undersigned being based on the translation of the foreign examiner's comments submitted herewith.

The enclosed Prior Art Statement is being submitted within three months of the Japanese Office Action, as certified in the attached Certification for Information Disclosure Statement. Therefore, we believe that there are no fees involved with this prior art disclosure statement. However, in the event there are any fees payable, please charge them to our Deposit Account No. 08-1391.

Respectfully submitted,



Norman P. Soloway
Attorney for Applicant
Reg. No. 24,315

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on August 1, 2000 at Manchester, New Hampshire.

By: Kristine Stevens

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